Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF022818\
Data File : BF103302.D
Acq On : 28 Feb 2018 19:24
Operator : SJ/JU
Sample : J1710-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RO-242

Manual Integrations APPROVED
Sohil
3/1/2018 11:43:13 AM

Quant Time: Mar 01 00:49:18 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 27 17:05:20 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	154102	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	644117	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	274415	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	407391	20.00	ng	0.00
75) Chrysene-d12	14.06	240	257658	20.00	ng	0.00
86) Perylene-d12	15.56	264	254018	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1035589	101.64	ng	0.00
7) Phenol-d6	6.51	99	1260048	101.06	ng	0.00
23) Nitrobenzene-d5	7.44	82	866963	76.87	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	194667	83.81	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1134068	67.80	ng	0.00
78) Terphenyl-d14	12.99	244	704497	65.73	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.62	163	113925	5.175	ng	100
70) Phenanthrene	11.43	178	95371	4.254	ng	99
74) Fluoranthene	12.62	202	340480	15.113	ng	99
77) Pyrene	12.85	202	312095	15.536	ng	99
80) Benzo(a)anthracene	14.04	228	154736	9.256	ng	98
82) Chrysene	14.08	228	146664	9.035	ng	96
85) Indeno(1,2,3-cd)pyrene	17.08	276	73208	5.697	ng	98
87) Benzo(b)fluoranthene	15.12	252	213873m	12.806	ng	
88) Benzo(k)fluoranthene	15.14	252	62508m	3.975	ng	
89) Benzo(a)pyrene	15.49	252	138219	9.267	ng	# 96
91) Benzo(g,h,i)perylene	17.54	276	66215	5.879	ng	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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